

**Table Q1. - Classification of the Soils**

Goochland County, Virginia

An asterisk following the soil name indicates a taxadjunct to the series.

Soil Name	Family or Higher Taxonomic Classification
Appling	Fine, kaolinitic, thermic Typic Kanhapludults
Bolling	Fine-loamy, mixed, active, thermic Aquic Hapludalfs
Bourne	Fine-loamy, mixed, semiactive, thermic Typic Fragiudults
Buncombe	Mixed, thermic Typic Udipsamments
Cecil	Fine, kaolinitic, thermic Typic Kanhapludults
Colfax	Fine-loamy, mixed, subactive, thermic Aquic Fragiudults
Creedmoor	Fine, mixed, semiactive, thermic Aquic Hapludults
Enon	Fine, mixed, active, thermic Ultic Hapludalfs
Fluvanna*	Fine, mixed, active, mesic Typic Hapludults
Forestdale*	Fine, smectitic, thermic Typic Endoaqualfs
Fork variant	Fine-loamy, mixed, semiactive, thermic Aeris Endoaqualfs
Georgeville	Fine, kaolinitic, thermic Typic Kanhapludults
Hiwassee	Fine, kaolinitic, thermic Typic Rhodudults
Louisburg	Coarse-loamy, mixed, semiactive, thermic Typic Hapludults
Madison	Fine, kaolinitic, thermic Typic Kanhapludults
Masada	Fine, mixed, semiactive, thermic Typic Hapludults
Mayodan	Fine, mixed, semiactive, thermic Typic Hapludults
Monacan	Fine-loamy, mixed, active, thermic Fluvaquentic Eutrudepts
Nason	Fine, mixed, semiactive, thermic Typic Hapludults
Orange	Fine, smectitic, mesic Albaquic Hapludalfs
Pacolet	Fine, kaolinitic, thermic Typic Kanhapludults
Pamunkey*	Fine-loamy, mixed, semiactive, thermic Ultic Hapludalfs
Pinkston	Coarse-loamy, mixed, semiactive, mesic Ruptic-Ultic Dystrudepts
Roanoke	Fine, mixed, semiactive, thermic Typic Endoaqualfs
Sedgefield*	Fine, mixed, active, thermic Aquultic Hapludalfs
Tallapoosa variant	Loamy, mixed, semiactive, thermic Typic Hapludults
Tatum	Fine, mixed, semiactive, thermic Typic Hapludults
Tuckahoe	Fine-loamy, mixed, active, thermic Dystric Fluventic Eutrochrepts
Turbeville	Fine, kaolinitic, thermic Typic Kandudults
Udorthents	Udorthents
Vance	Fine, mixed, semiactive, thermic Typic Hapludults
Wedowee	Fine, kaolinitic, thermic Typic Kanhapludults
Wehadkee	Fine-loamy, mixed, active, nonacid, thermic Fluvaquentic Endoaquepts
Wilkes*	Loamy, mixed, active, thermic, shallow Typic Hapludalfs